

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Richard L. Moss, et al.  
Application No.: 10/748,354  
For: TRANSGENIC MODEL FOR MYOCARDIAL FUNCTION  
Filed: December 30, 2003  
Group Art Unit: 1632  
Examiner: SGAGIAS, Magdalene K.  
Attorney Docket No.: 054030-0045

MAIL STOP AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL DECLARATION AND AMENDMENT AFTER FINAL  
UNDER 37 CFR 1.116**

This paper is responsive to the Office Action mailed September 19, 2006 in the above-identified application and is a supplemental response to Applicants paper filed.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.

A **Declaration under Rule 1.132** is attached following page 5.